

# State Well Report

## Part 1

Mississippi Department of Environmental Quality  
 Office of Land and Water Resources  
 P.O. Box 10631  
 Jackson, MS 39289-0631  
 (601)961-5210  
 (601)354-6938 (fax)

### For Office Use Only:

Aquifer: \_\_\_\_\_  
 Well #: E-52 135  
 L. S. Elevation: \_\_\_\_\_  
 E-log #: \_\_\_\_\_

County: Tallahatchie  
 Permit #: MS-6W-16191  
 Irrigation Equipment  
 Driller: \_\_\_\_\_  
 Date drilling completed: 10-22-04

State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well.

<p style="text-align: center;"><b>Well Owner Information</b></p> <p>Owner Name: <u>Geotechnical Construction Inc.</u></p> <p>Mailing Address: <u>Box 239</u>  <u>Mt. Olive, IL 62069-0239</u>        City <u>217-999-2088</u> State _____ Zip Code _____</p> <p>Telephone No. (____) _____</p>	<p style="text-align: center;"><b>Well Location</b></p> <p>Latitude: _____ Longitude: _____</p> <p>Method of Lat/Long (circle one): <u>Conventional Survey</u>,        USGS quad, Hand-held GPS, Survey-grade GPS</p> <p>SW <u>1/4</u> NE <u>1/4</u> Sec <u>27</u> Twn <u>25N</u> Rng <u>1E</u></p> <p>Distance <u>7</u> Miles Direction <u>West</u> Nearest Town <u>of Charleston</u></p>
<p><b>Well Data</b> Corp of Engineer Project</p>	
<p>Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture <u>Other: Dewatering</u></p> <p>Date well drilling started: <u>10-22-04</u> Date well drilling completed: <u>10-22-04</u></p> <p>If flowing, method of flow regulation: Valve _____ Other (describe) _____</p> <p>Static Water Level: _____ feet above or below (circle one) land surface Date measured: _____</p> <p>Method of Measurement (circle one) steel tape electric tape air line other: _____</p> <p>Hole depth: <u>75'</u> Well depth: <u>75'</u> Well grouted to a depth of _____ feet</p> <p>Type of grout (circle one): Cement Bentonite Mix</p> <p>Casing length: <u>25'</u> feet Casing diameter: <u>12</u> inches Type of casing: <u>160PVC</u></p> <p>Screen length: <u>50'</u> feet Screen diameter: <u>12</u> inches Type of screen: <u>160PVC</u></p> <p>Screen slot size: <u>.032</u> inches Setting depth: From <u>26</u> feet to <u>75</u> feet</p> <p>Type of completion (circle all applicable): <u>Gravel packed</u> Underreamed Telescoped Open hole Natural Development</p> <p>Other (describe): _____</p> <p>Top of lap pipe or reduction in casing: _____ feet. If telescoped or more than one screen, describe on back of page</p> <p>Logs run (circle all applicable): <u>No log run</u> Electric Gamma Ray Density Sonic Neutron Other: _____</p> <p>Name of organization running log(s): _____</p>	
<p>I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.</p> <p>Irrigation Equipment Inc.        Patrick M. Chism 0695</p> <p>Print Name of Water Well Contractor and License No. _____</p>	
<p>Signature of Water Well Contractor: <u>Patrick M Chism</u></p>	

RECEIVED  
 OCT 28 2004  
 BY: OLWR

